

#### LEGEND:

- Primary media to be sampled during initial stage of RI/FS.
- Second iteration media to be sampled if indicated by primary media sample data.
- Third iteration media to be sampled if indicated by primary media and second iteration media sample data.

#### Notes:

- ① The lack of quality habitat at the Site and the past industrial use and urban/industrial development in the area reduces the likelihood that higher trophic level receptors reside on Site. As such, acute exposure will be evaluated for the terrestrial portion of the Site only.
- ② Because of the lack of quality habitat at the Site, soil exposures are not considered complete for plants and soil invertebrates.
- ③ Media not of concern for the specific receptor.
- ④ Potential exposures and associated chemicals of concern for these receptors will be evaluated through an iterative process in consideration of primary source data and data for transport media collected during the RI/FS.

\* Sampling of these media to be performed in conjunction with appropriate background sampling, if necessary.

DRAFT

FOR DISCUSSION PURPOSES ONLY

### US OIL RECOVERY SITE PASADENA, TEXAS

Figure 2

## PRELIMINARY ECOLOGICAL CONCEPTUAL SITE MODEL USOR PROPERTY

PROJECT: 1863

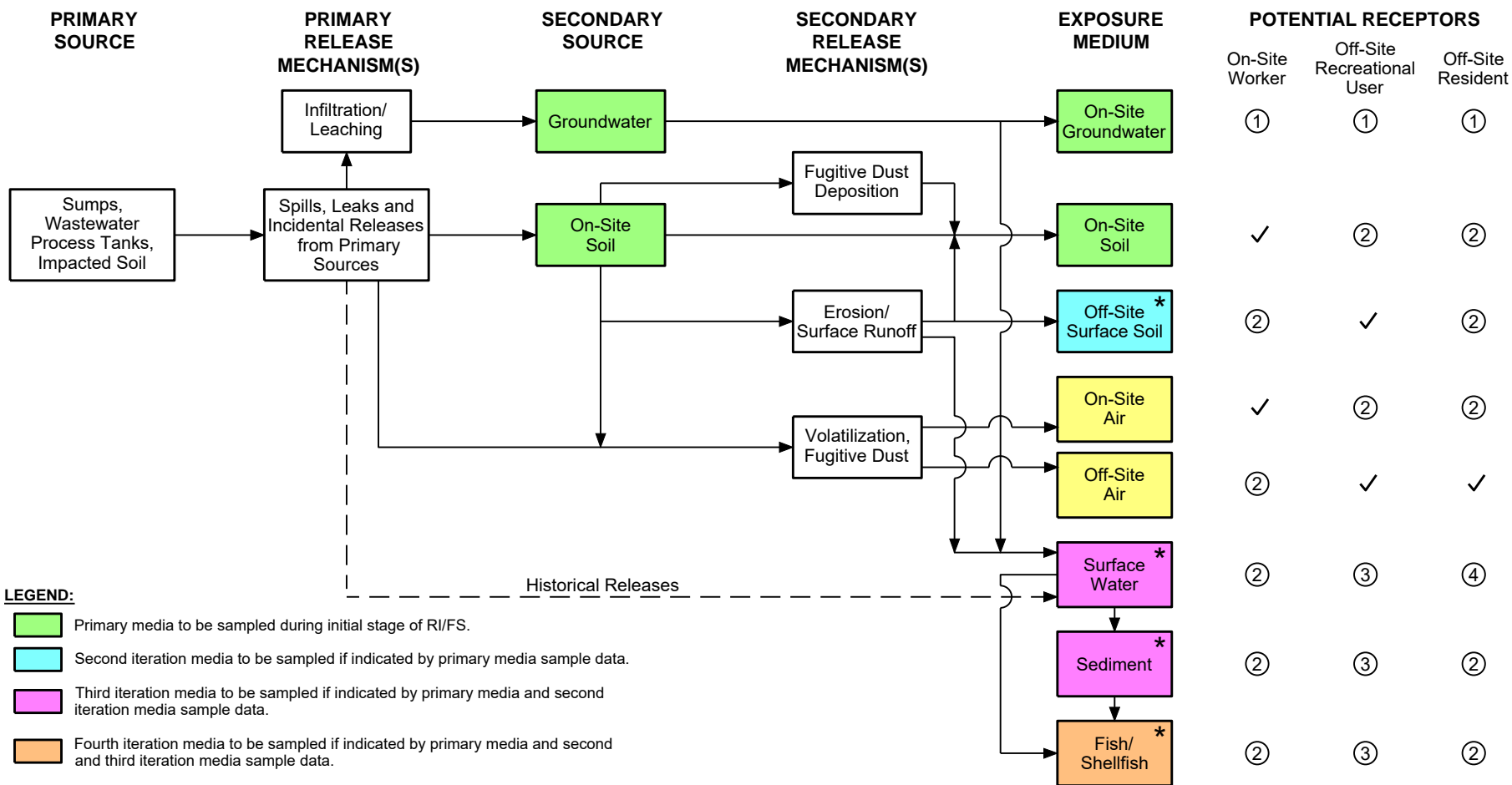
BY: ZGK

REVISIONS

DATE: APR., 2013

CHECKED: KHT

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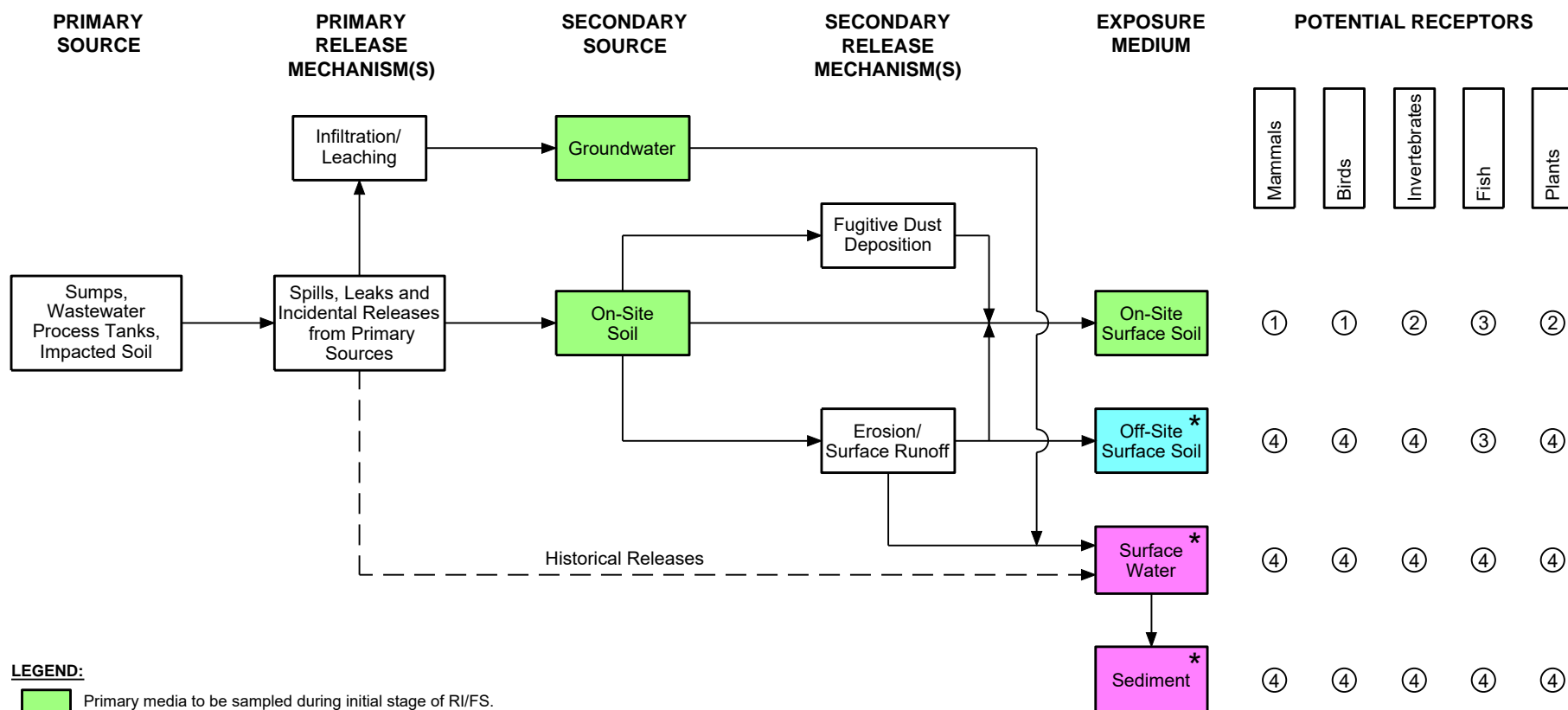
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**US OIL RECOVERY SITE**  
PASADENA, TEXAS

Figure 3  
**PRELIMINARY HUMAN HEALTH  
CONCEPTUAL SITE MODEL  
MCC PROPERTY**

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#### US OIL RECOVERY SITE PASADENA, TEXAS

Figure 4

#### PRELIMINARY ECOLOGICAL CONCEPTUAL SITE MODEL MCC PROPERTY

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